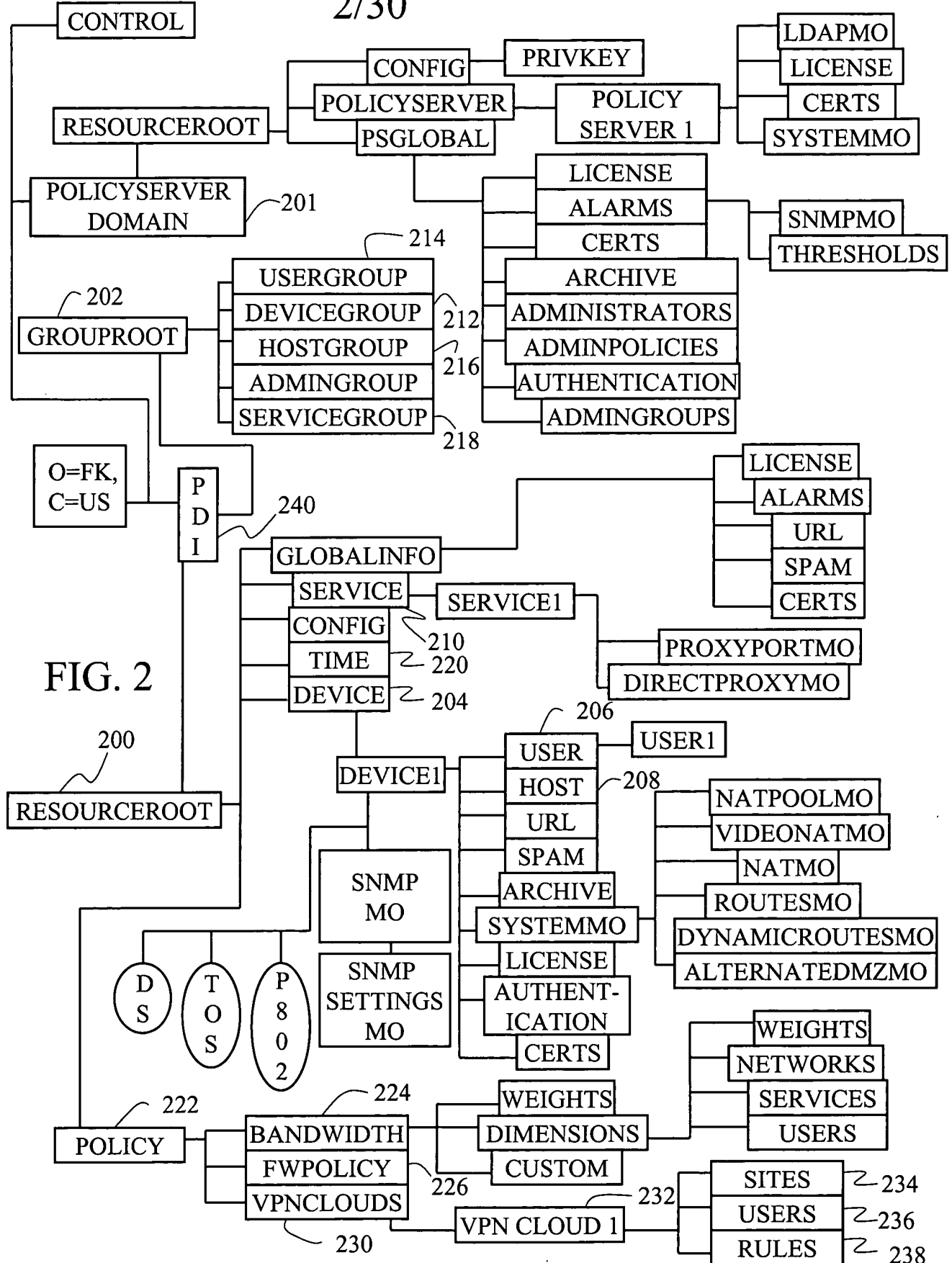


FIG. 1



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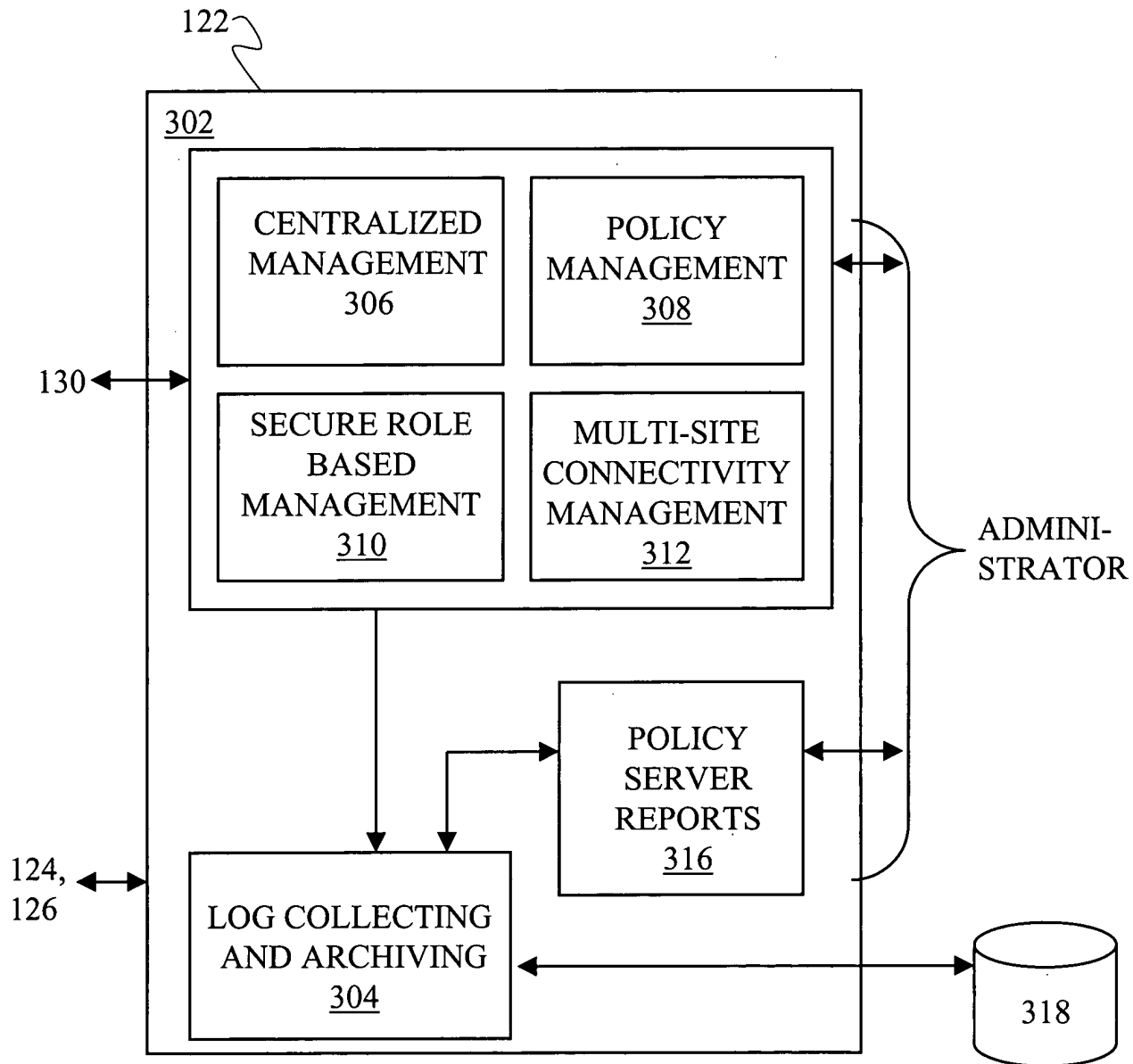


FIG. 3



ADMINISTRATOR

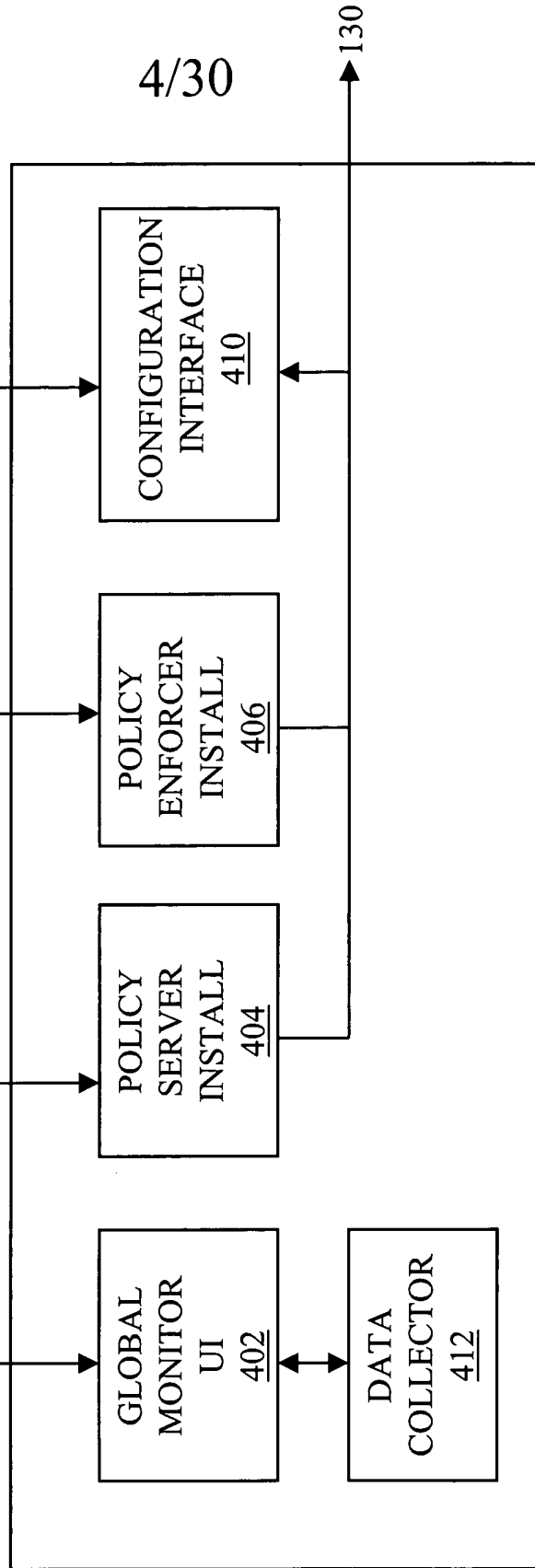


FIG. 4



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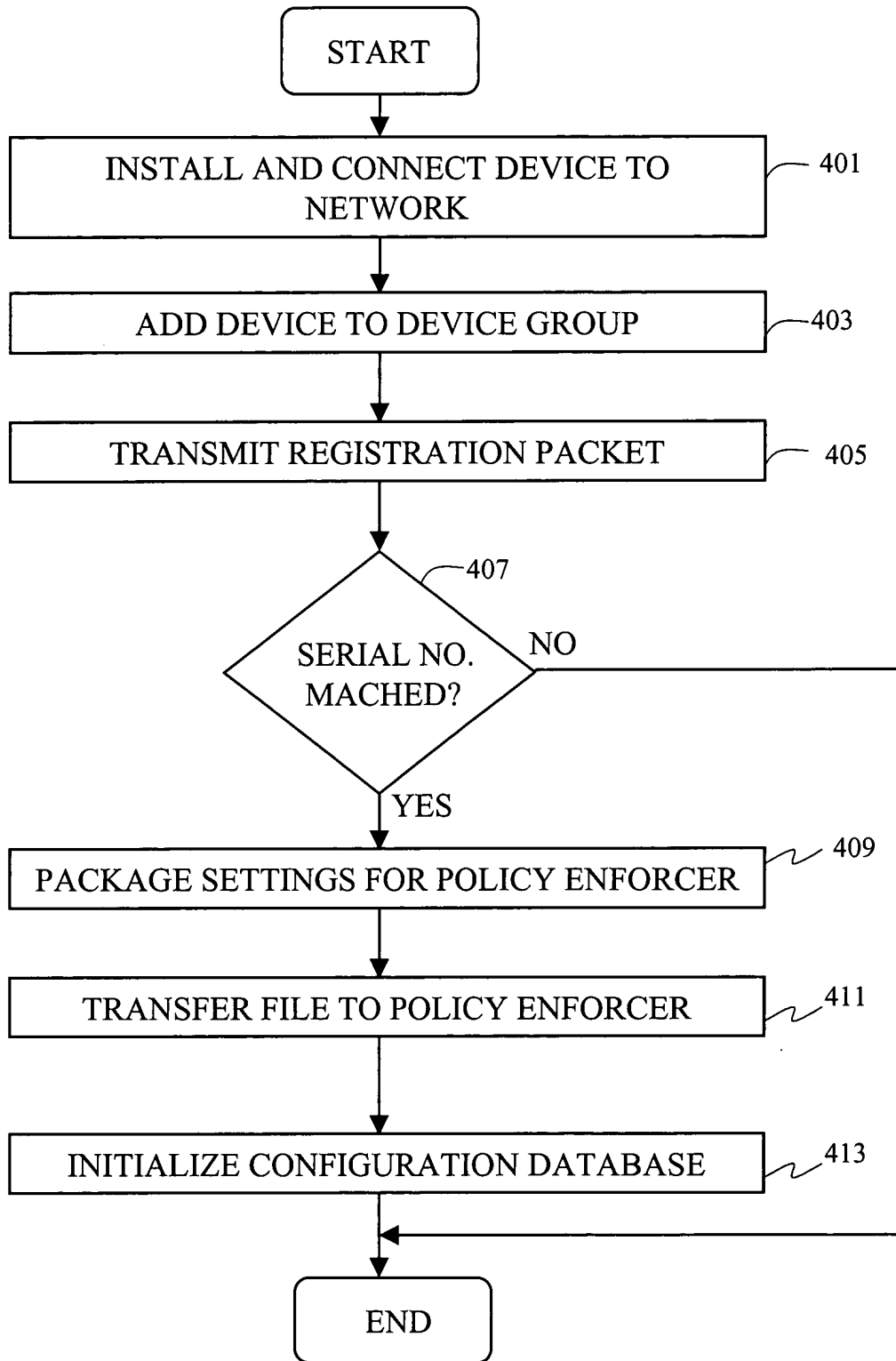
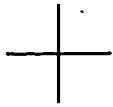


FIG.5



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Applet Viewer: Presentation Menu

Applet

Policy Server

ManagerMonitorReportsAdminApplyHelp

Device Explored

Policy Server System Settings

Policy Server Archive Options

Global URL Blocking

Global Spam List

All

UITeam

Tahoe

Aspen

New York

East Coast Device Group

Add New Device

Device Name415Boston

Device Serial Number417AVX-12345

Registered☐

Attached Device Group421

Remove

Location

Address1478 New Avenue

Address2Boston

419

OK

Reset

Cancel

FIG. 6



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Fort Knox Policy Server 5.0- Microsoft Internet Explorer

File Edit View Go Favorites Help

Address

Back Forward Stop Links

Manager Monitor Reports Admin Apply Help

Policy Server

All Devices' Status

Name Time Up/Down Alarms Networks System VPN Descripti...

Tahoe Mon Mar UP (5) load

Global Monitor Explored

- All Devices
 - UI Team
 - Tahoe
 - 716 ~ Alarms
 - 714 ~ Network Status
 - 712 ~ System Load
 - VPN Connections
 - Bandwidth
 - Aspen
 - New York
 - East Coast Device Group

FIG. 7

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Policy Server

User Explored 718c 718d 718e

- ☐ All
- ☐ Admin Users
- ☐ Sales & Marketing
- ☐ Finance
- ☐ Manufacturing
- ☐ Customer Service
- ☐ Engineering
- ☐ Mobile Users
- ☐ Partners
- ☐ VPN Users

Manager 720a

Monitor 720b

Reports 720c

Admin 729

Apply 720d

Help

Firewall

VPN

Bandwidth

Administration

Policy List 725 727 720b 729 720c 720d

Id	Order	Description	Action	Active	User	Source	Services
505	30	Allow Any	●	✖	UserGroup All	HostGroupAll	ServiceGrou
235	40	Spam Blocking	—	✖	UserGroup All	HostGroupAll	ServiceSM
238	70	URL Blocking	●	✖	UserGroup All	HostGroupL	Service.HTT...
222	80	VPN Key Ma	●	✖	UserGroup All	HostGroupAll	Service.ISA...
223	100	Internet Ac...	●	✖	UserGroup All	HostGroupL	ServiceGrou...
244	110	Allow IKE Ac...	●	✖	UserGroup All	HostGroupAll	Service IKE
246	160	Allow DNS A...	●	✖	UserGroup All	HostGroup.L	Service DNS

FIG. 8



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718b

Modify of URL of Aspen

Enable List Download ☐

Download URL

Password

Day of the Week

Time of Day

Profile Management

Categories

☐ Violence & Profanity ☐ Sexual Text

☐ Sex Education ☐ Sports and Leisure

☐ Partial Nudity ☐ Gross Depictions

☐ Gambling ☐ Full Nudity

☐ Militant & Extremist ☐ null

768

Device Explored

750 Policy Server

752 System Settings

754 Policy Server Archive

Options

756 Global URL Blocking

758 Global Spam List

761 All

UITeam

Tahoe

760 Aspen

762 System Settings

764 URL Blocking

766 Spam List

Authentication

Settings

New York

Archive Options

East Coast Device Group

OK Reset Cancel

FIG. 9

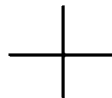


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718c

Policy Server		Manager	Monitor	Reports	Admin	Apply	Help
<div>Host Explored</div> <div><div>All</div><div>LAN</div><div>WAN</div><div>DMZ</div><div>DNS Servers</div><div>Sales & Marketing</div><div>Engineering</div><div>Manufacturing</div><div>Finance</div><div>Partners</div><div>Remote Sites</div><div>Mobile Users</div><div>Customer Service</div></div>		<div>Add New Host</div> <div><div>Name</div><div>IP Address</div><div>Netmask</div><div>External Host <input type="checkbox"/></div><div>External Device</div><div>IP Address</div><div>Device</div></div> <div><div>Attached HostGroup</div><div>Engineering</div><div>Remove</div></div> <div><div>OK</div><div>Reset</div><div>Cancel</div></div>					

FIG. 10





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Policy Server		Manager	Monitor	Reports	Admin	Apply	Help
<div>Service Explored</div> <ul style="list-style-type: none">◦ All◦ Multimedia Streaming/Conferencing• Information Retrieval<ul style="list-style-type: none"><input checked="" type="checkbox"/> Gopher<input checked="" type="checkbox"/> HTTP<input checked="" type="checkbox"/> FTP<input checked="" type="checkbox"/> NNTP<input checked="" type="checkbox"/> PointCast<input checked="" type="checkbox"/> HTTP + URL Blocking<input checked="" type="checkbox"/> Realplayer◦ Security and Authentication◦ Mail Applications◦ Routing Protocols◦ Standard Protocols◦ Database Applications◦ Popular Internet Protocols							
Modify Server HTTP + URL Blo...							
Name		HTTP + URL Blocking		784			
Description		HTTP with URL Blocking Enabled		786			
Type		HTTP		788			
		* Attached Service Group		790		Remove	
		Information Retrieval					
HTTP Configuration							
		Enable URL Blocking		<input checked="" type="checkbox"/>		792	
		OK		Reset		Cancel	

FIG. 11

796

FIG. 12

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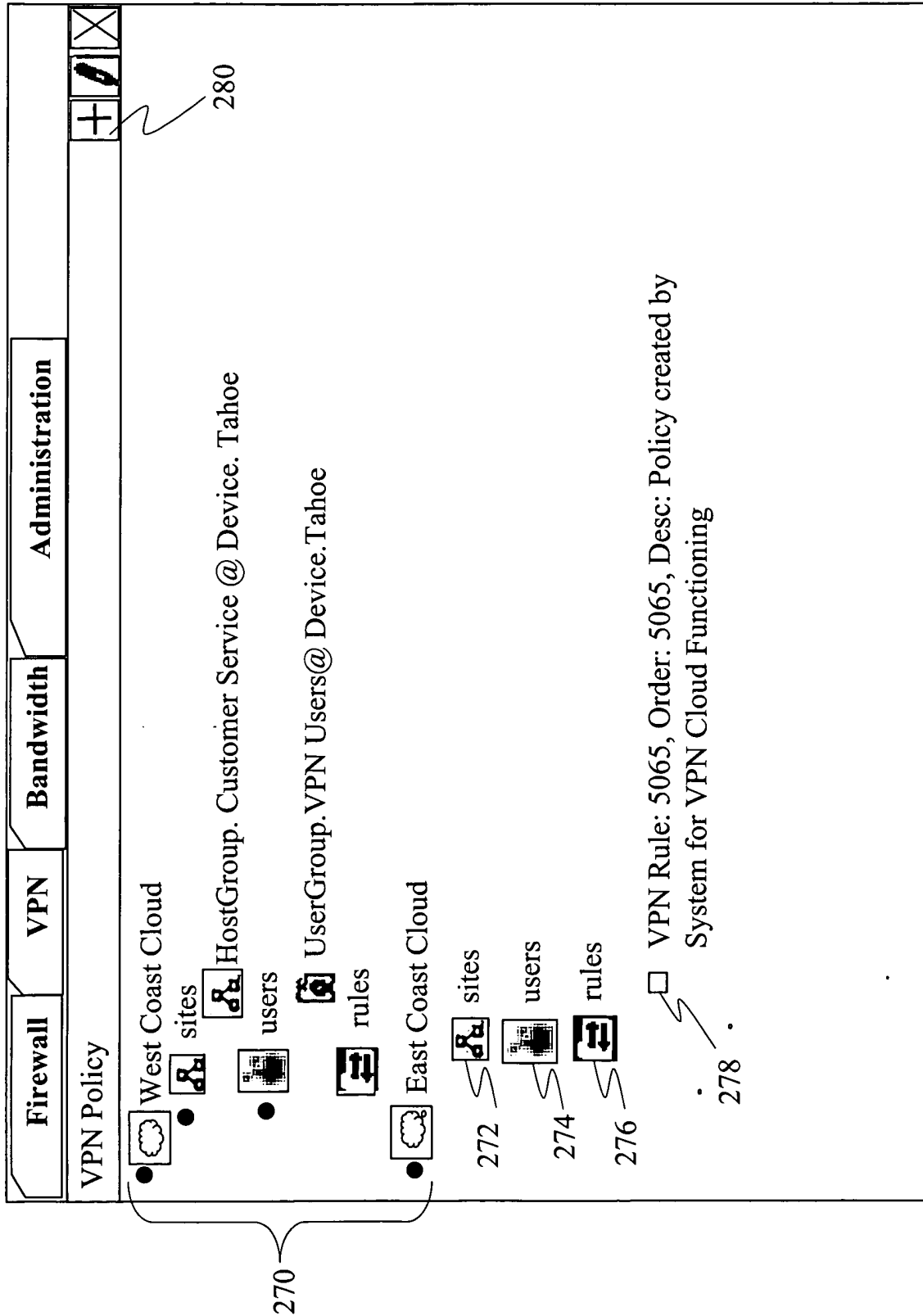


FIG. 13



Firewall VPN Bandwidth Administration

New Policy. FW Policy

728a	Description	
730a	Action	Allow ▼
732a	Active	<input type="checkbox"/>
734a	User	
736a	Source	
738a	Services	
739	Destination	
741	Time	
783	Authentication	None ▼

OK Reset Cancel

745

FIG. 14

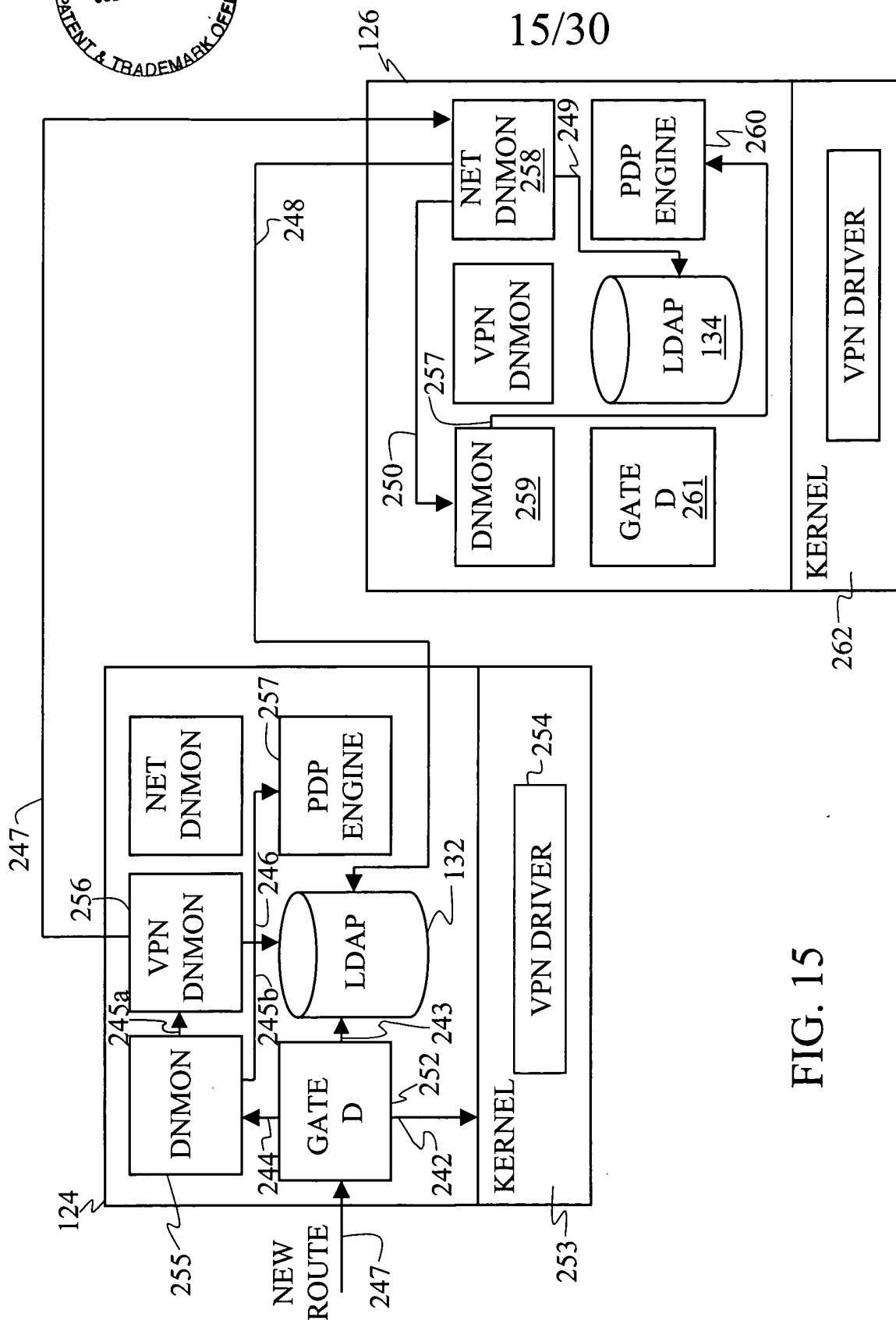


FIG. 15



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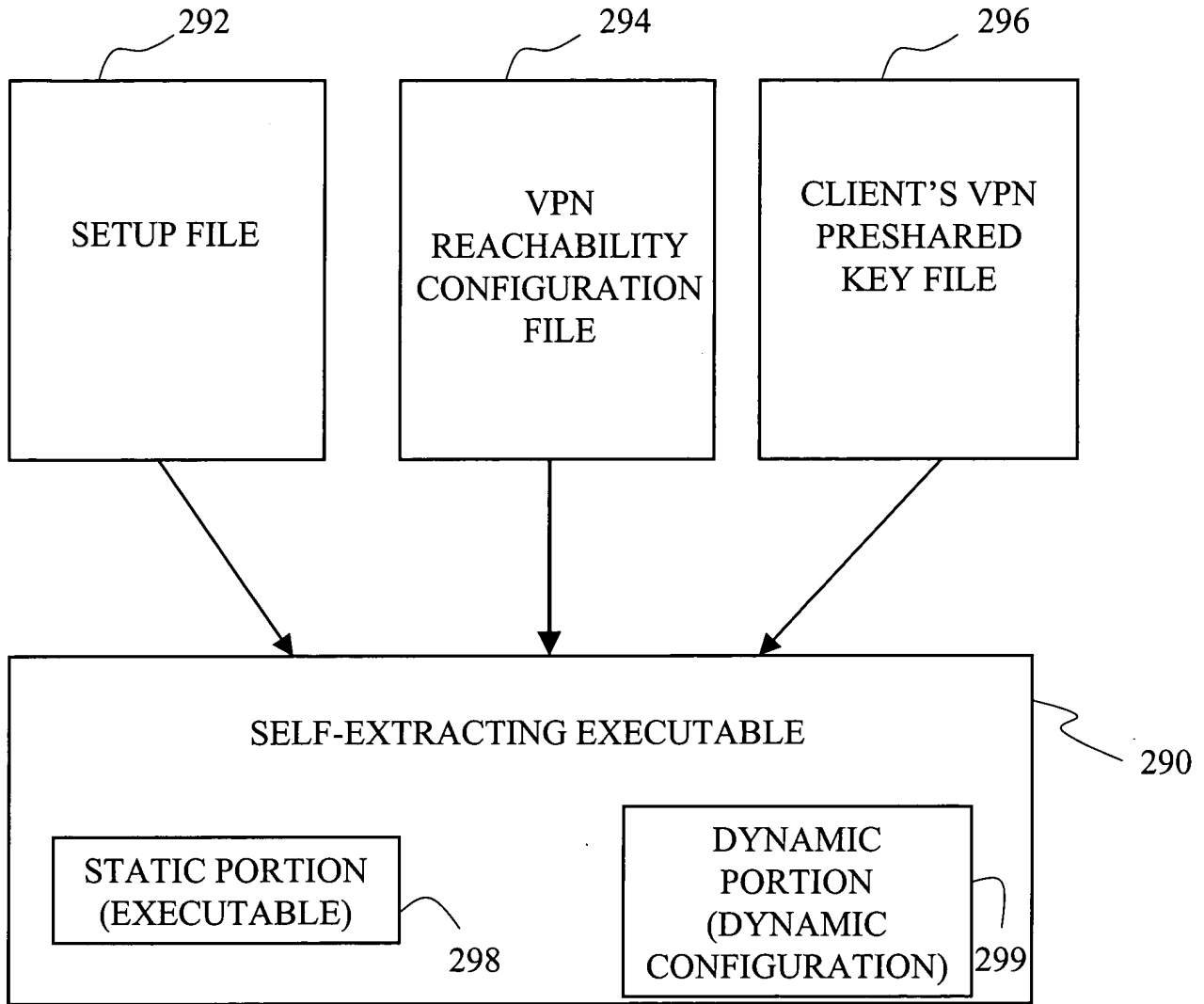


FIG. 16



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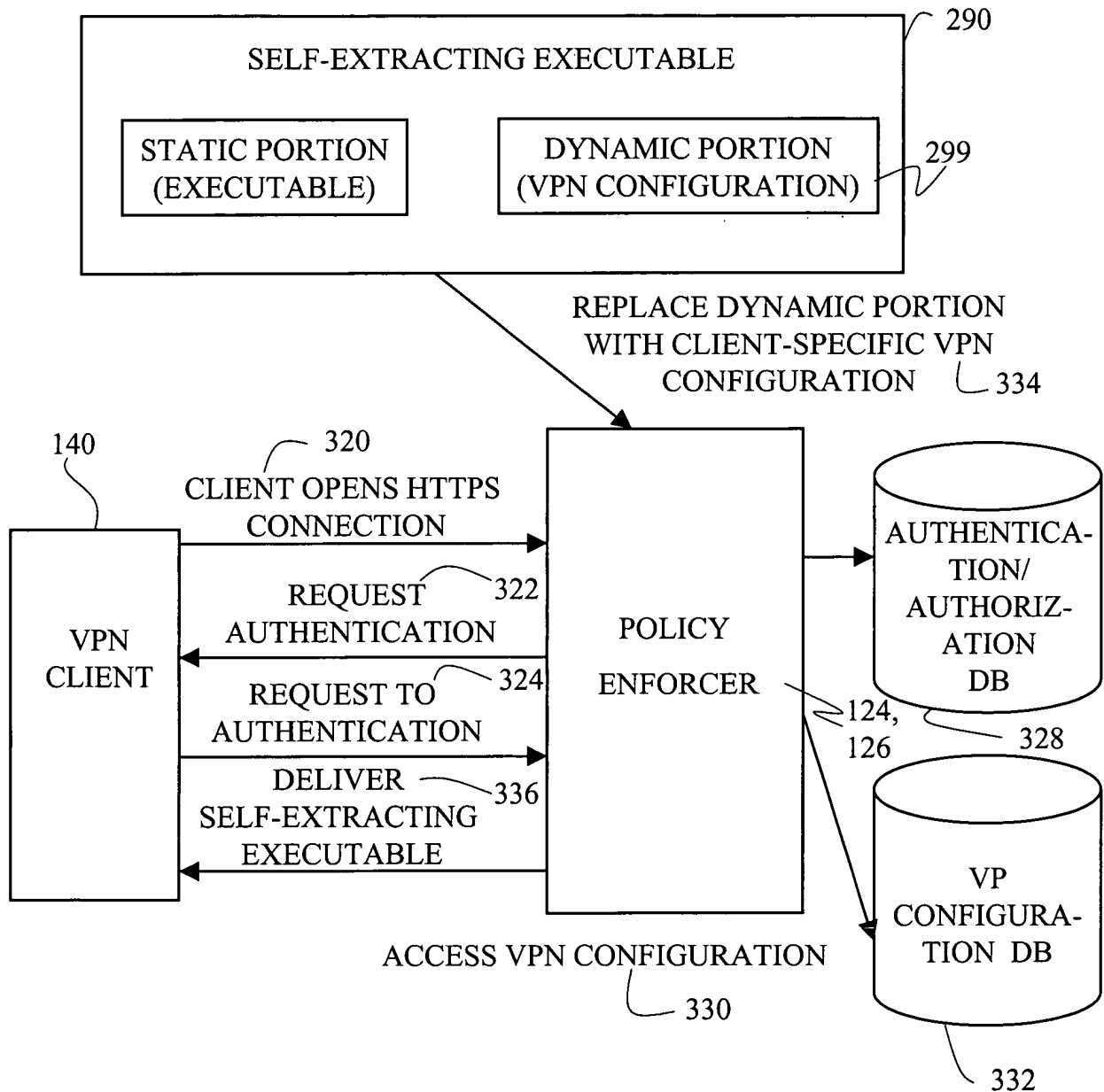


FIG. 17



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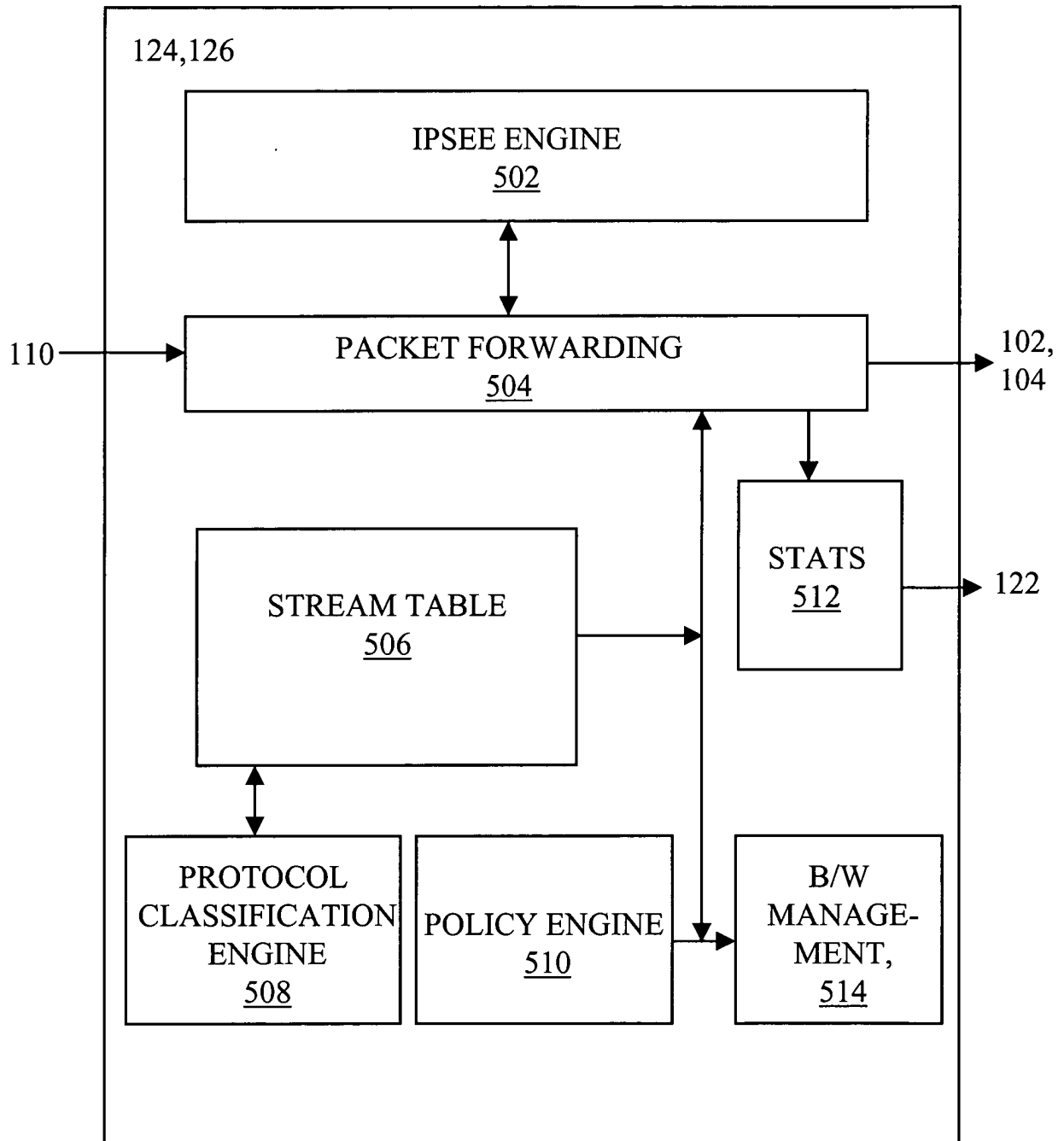


FIG. 18



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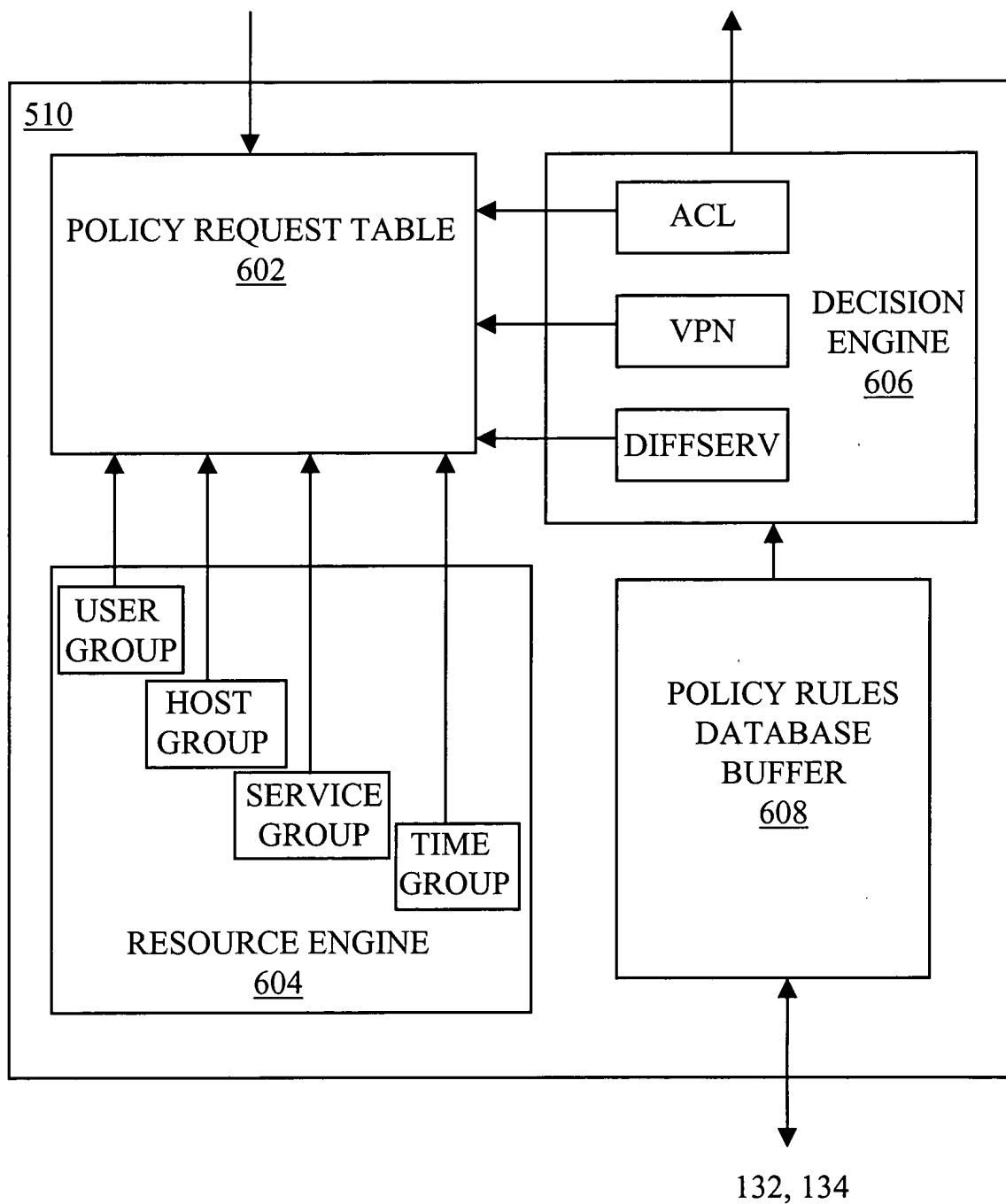


FIG. 19



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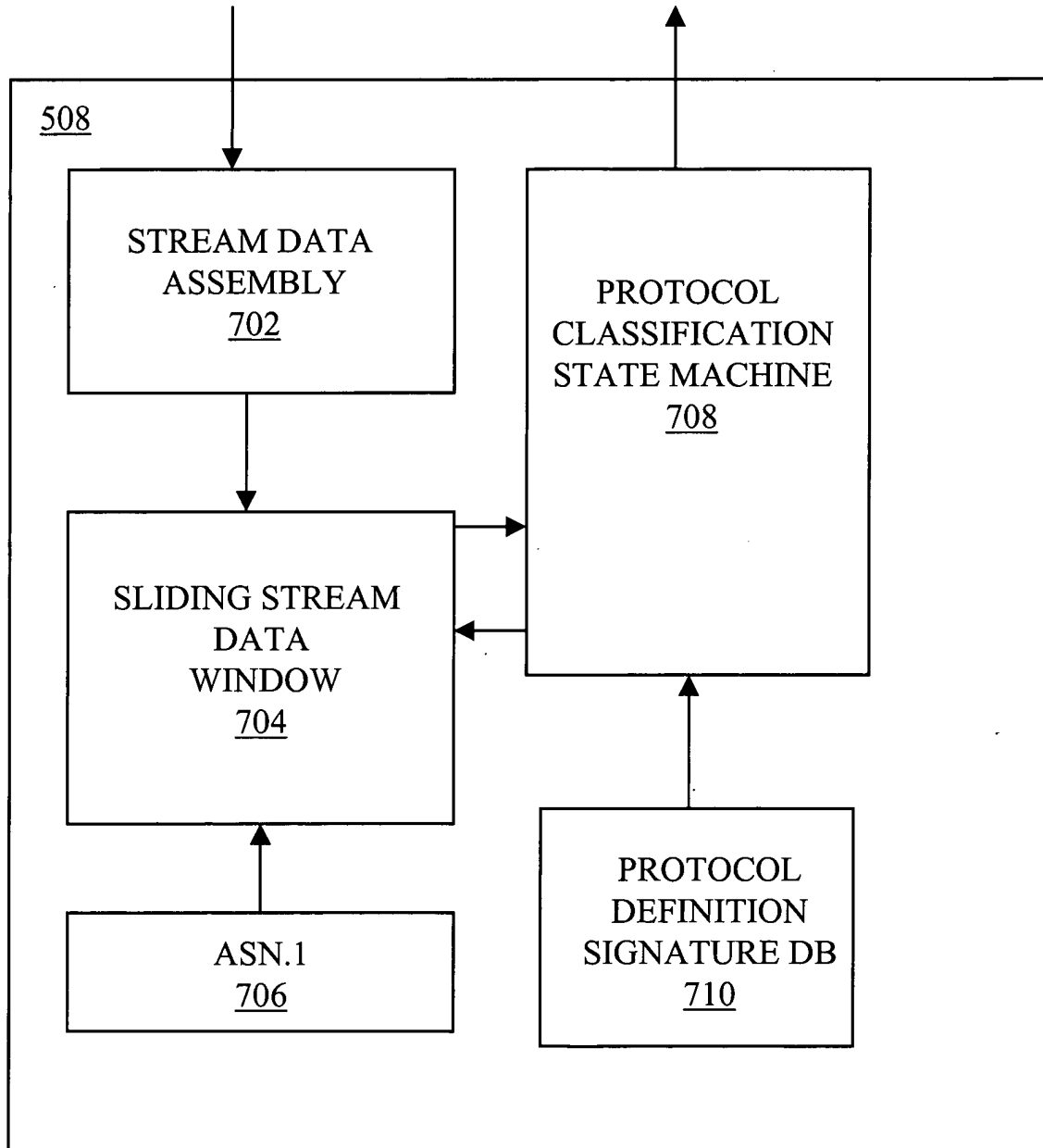


FIG. 20



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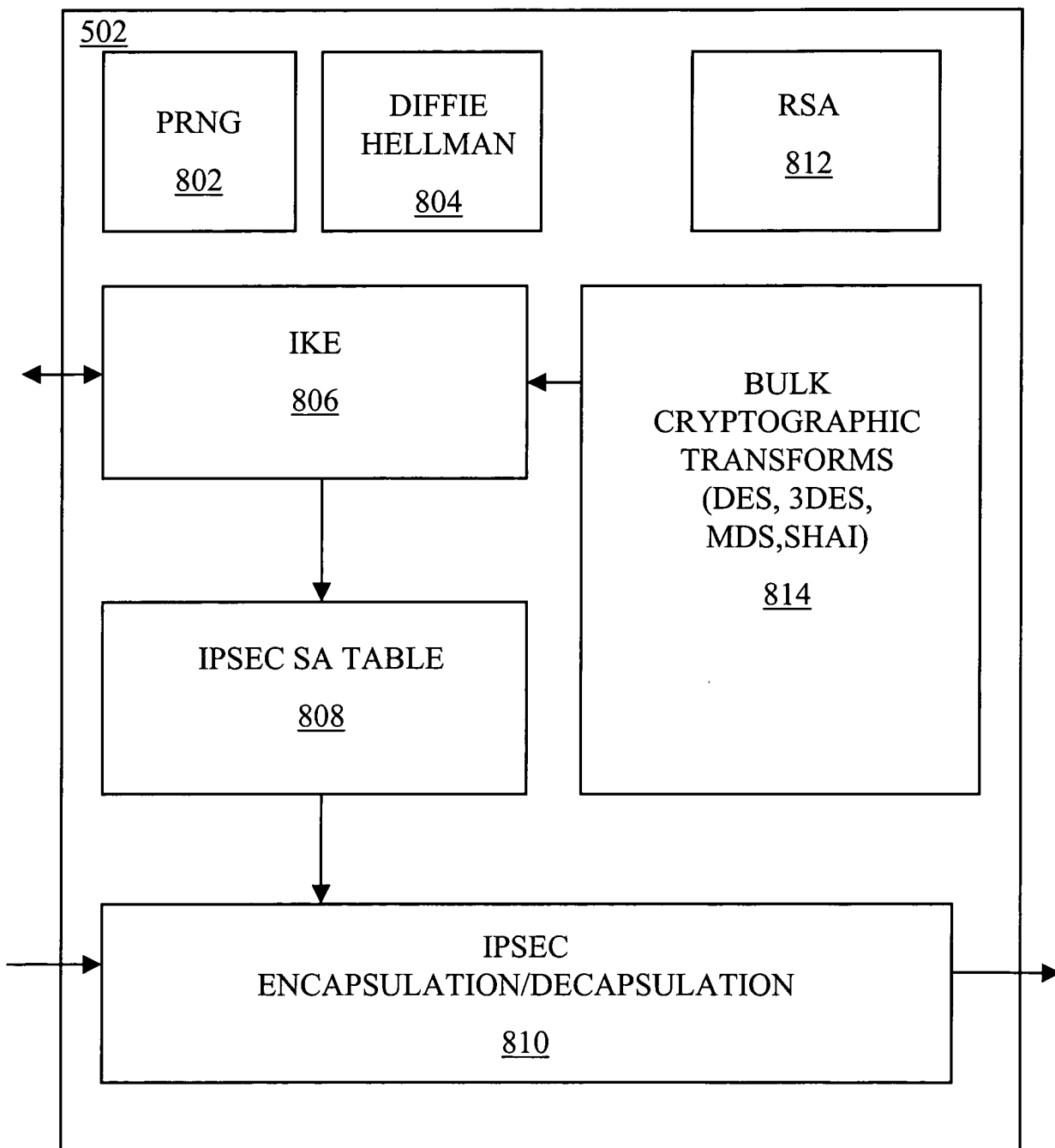


FIG. 21



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820	TIME-STAMP	822	SERVICE	824	SOURCE IP ADDRESS & PORT	826	DESTINA- TION IP ADDRESSES & PORT	828	USER ID	830	STATUS	832	OPERA- TION	834	IN BYTES	836	OUT BYTES	838	DURA- TION
-----	------------	-----	---------	-----	-----------------------------------	-----	-----------------------------------------------	-----	------------	-----	--------	-----	----------------	-----	-------------	-----	--------------	-----	---------------

FIG. 22



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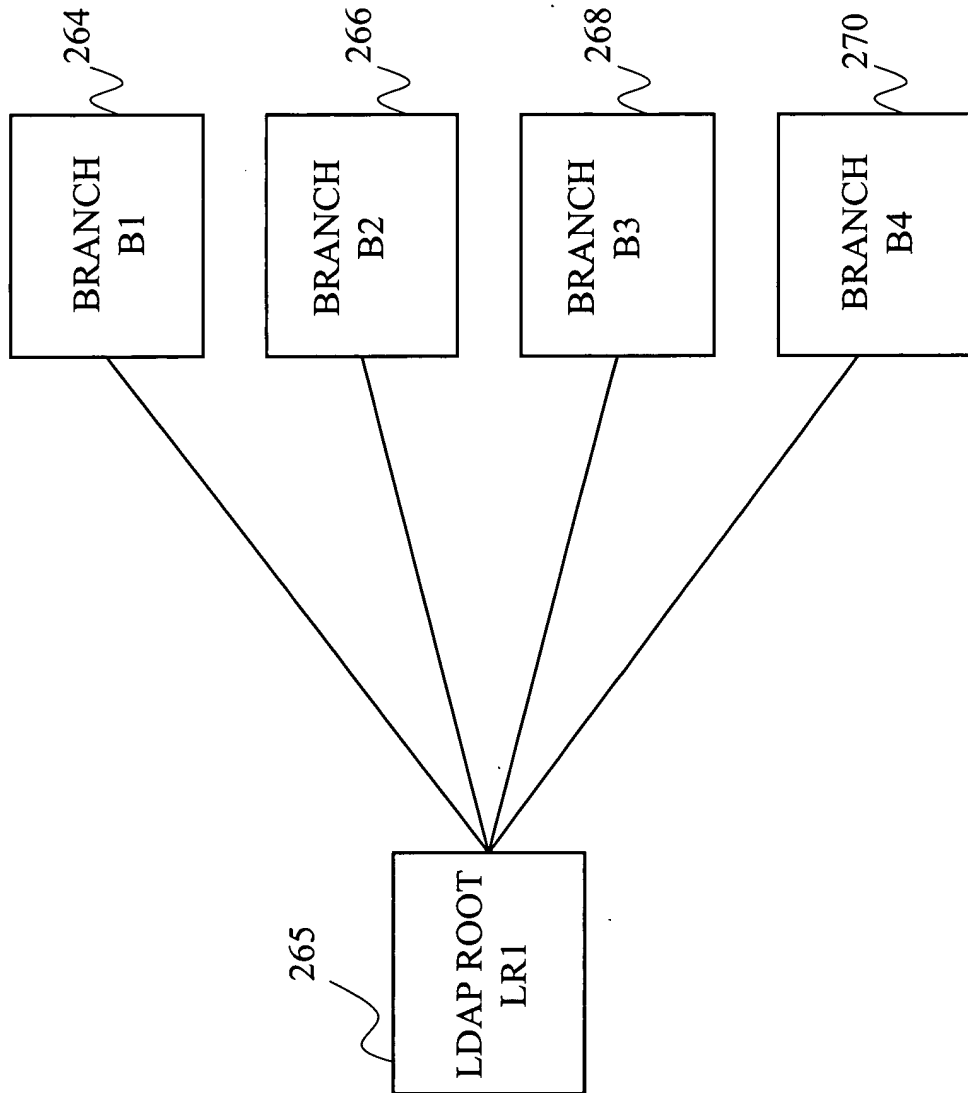


FIG. 23



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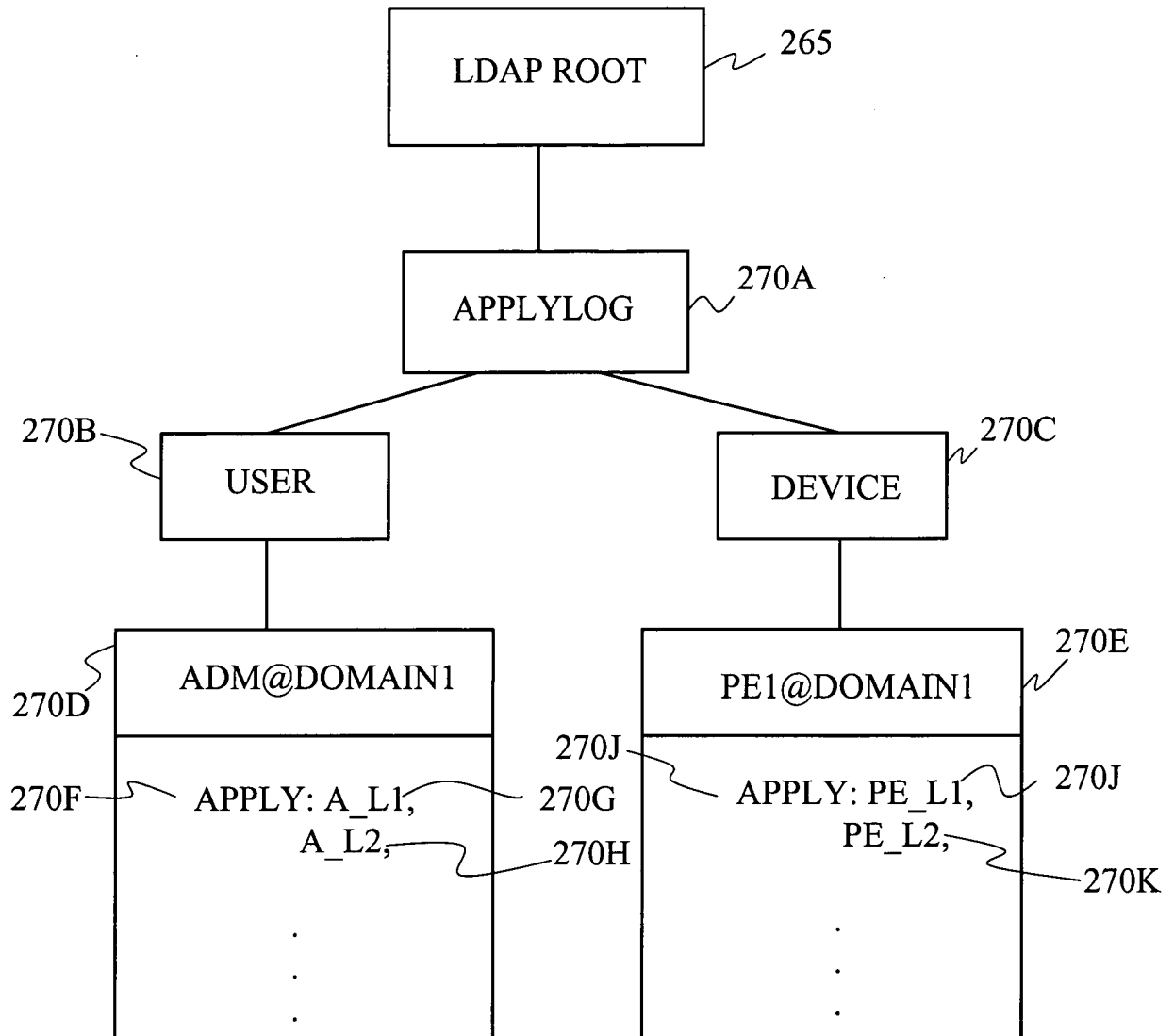


FIG. 24

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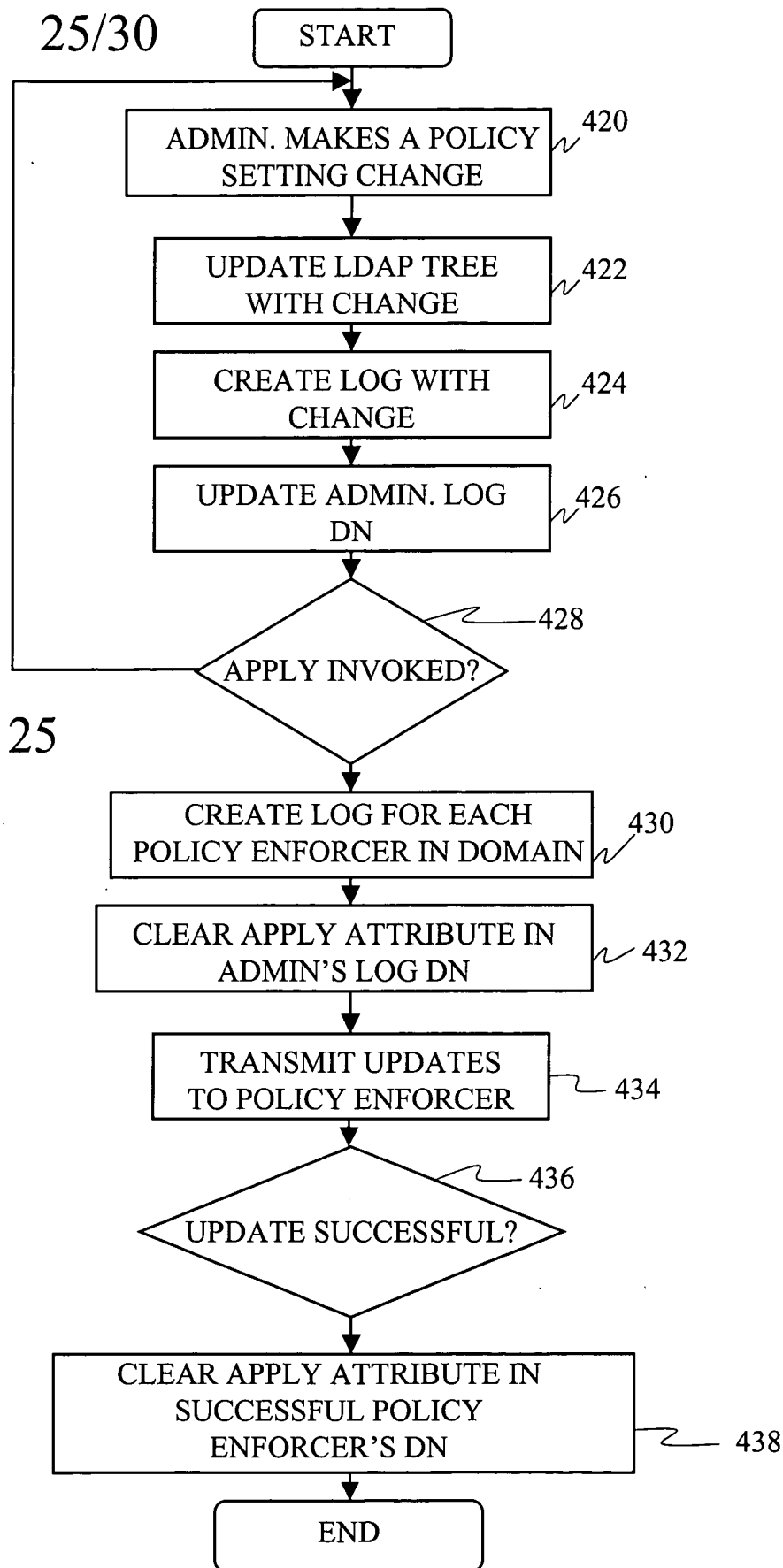


FIG. 25

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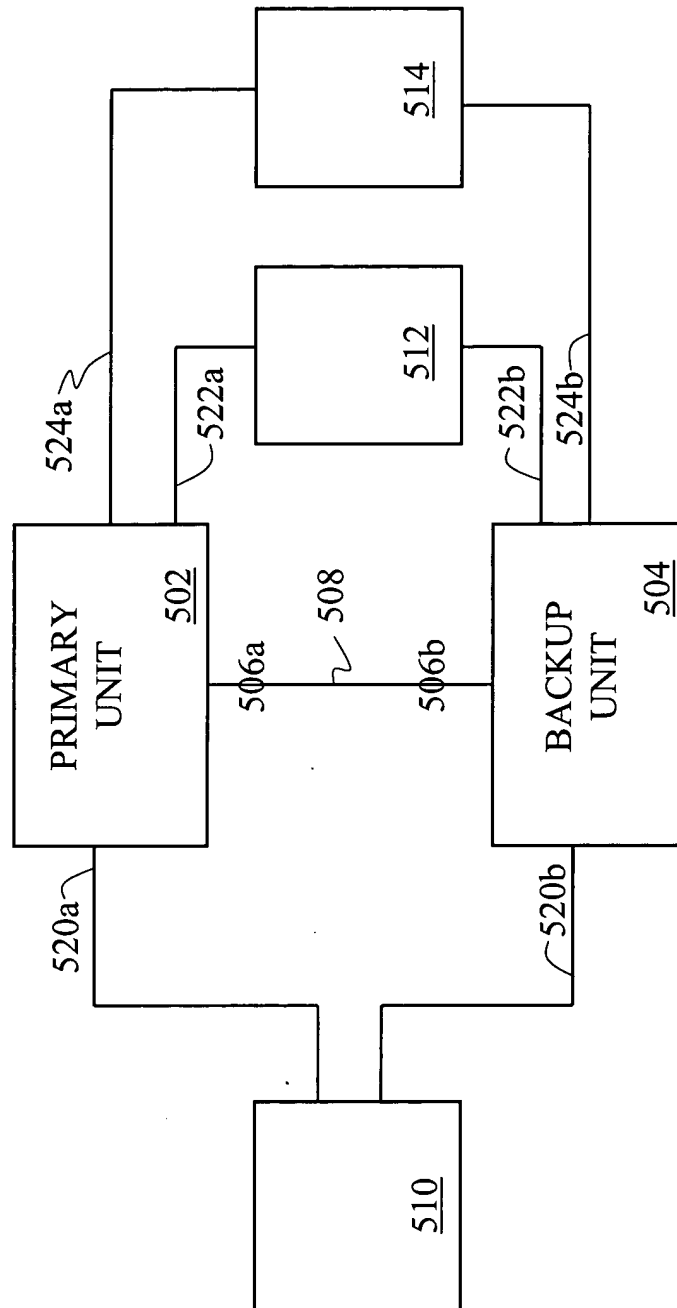
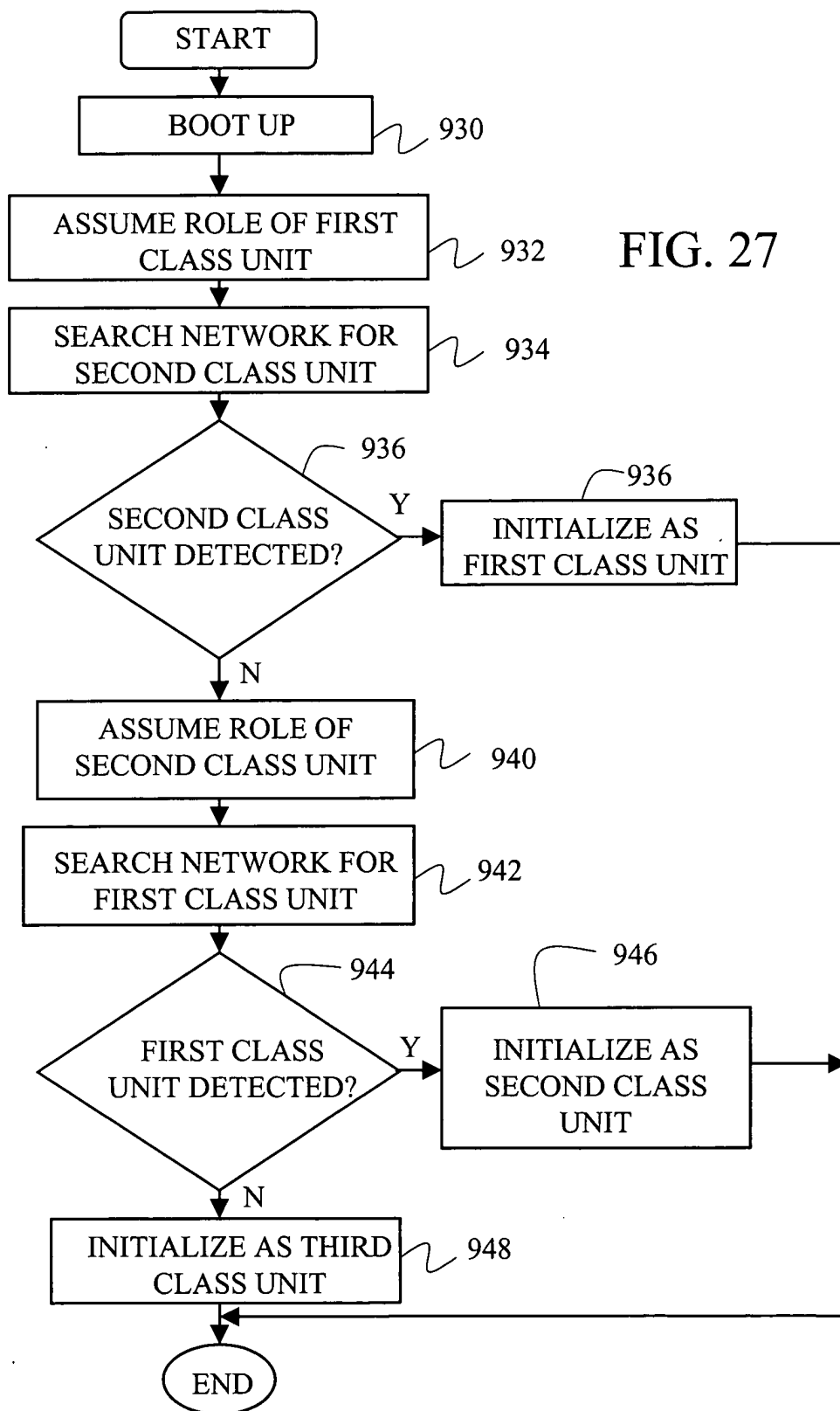


FIG. 26

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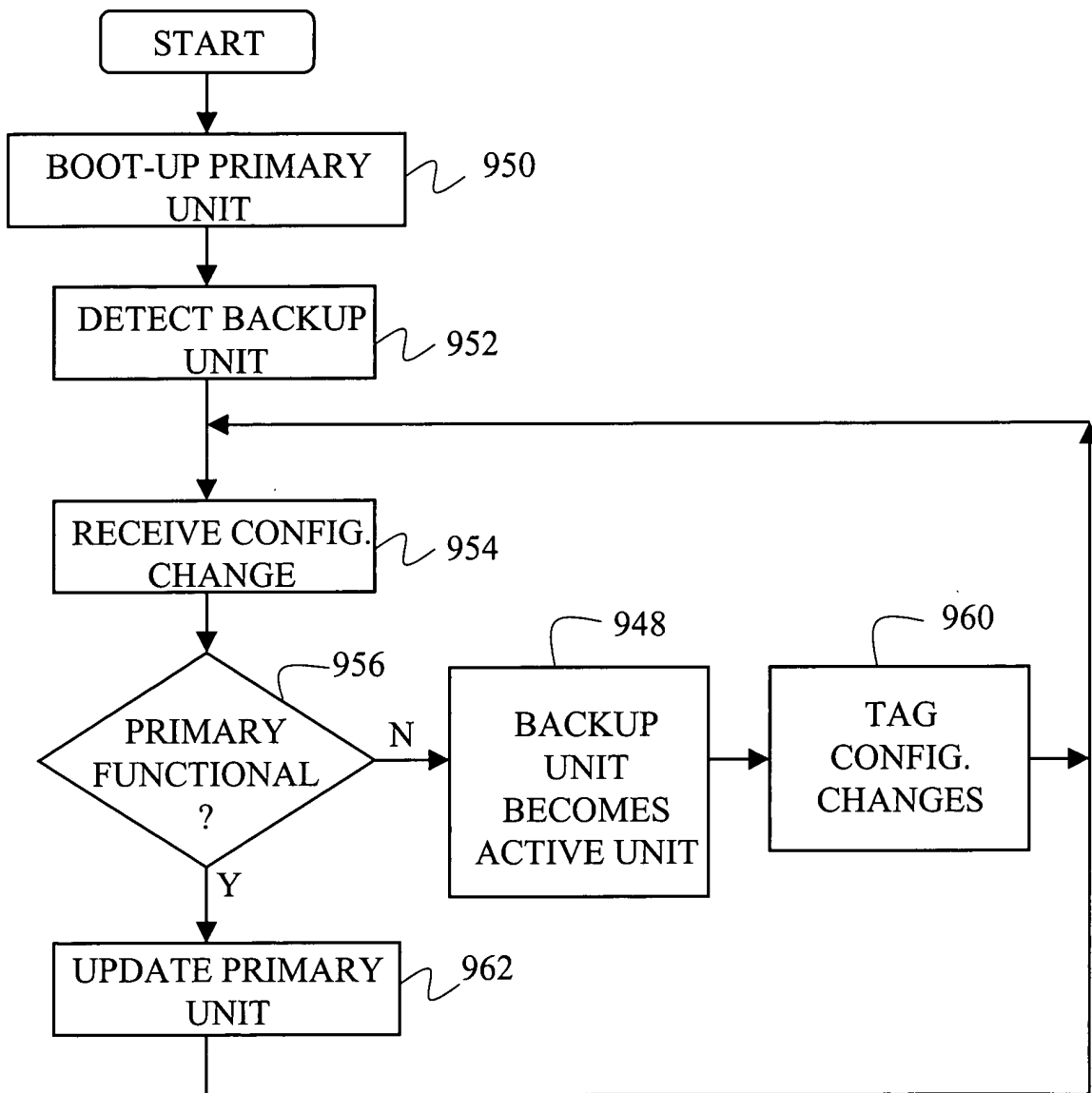


FIG. 28



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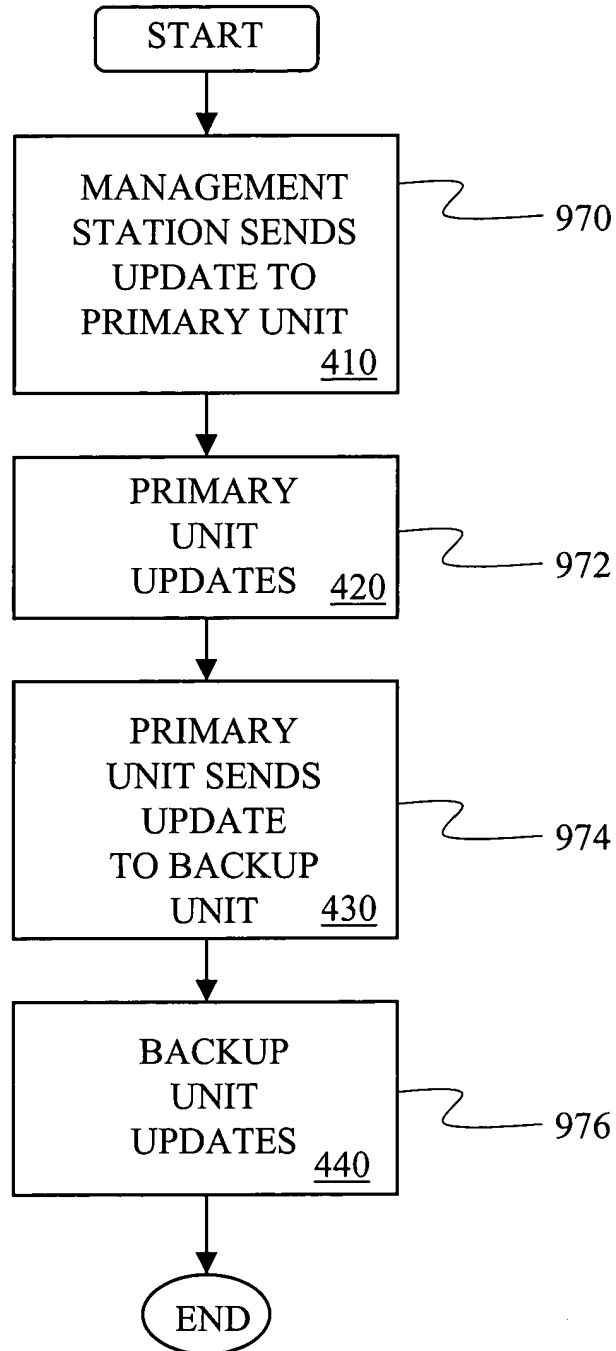
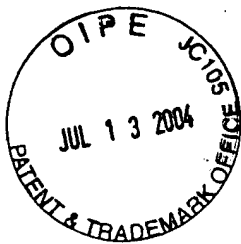


FIG. 29



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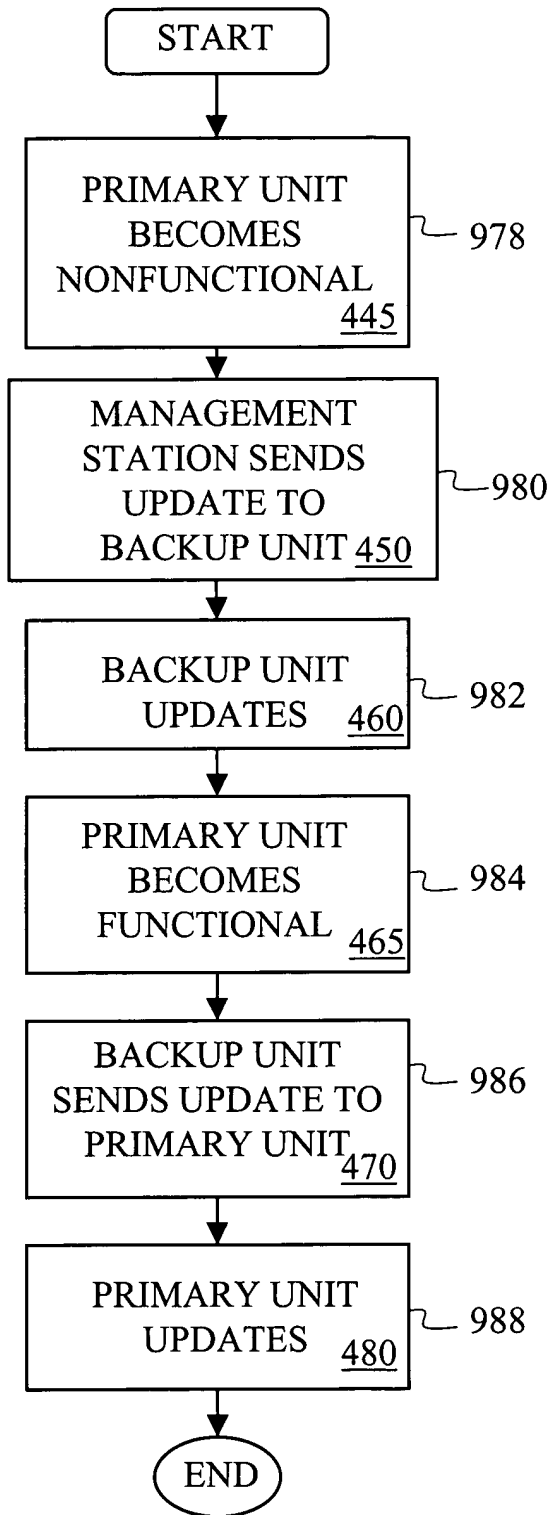


FIG. 30